# THE TECH

## DAILY

VOL. XXIX. NO. 16. BOSTON, MASS., SATURDAY, OCTOBER 16, 1909 PRICE ONE CENT


## SOPHOMORES MEET DEAN ACADEMY TO-DAY

### Comparison With 1913 Possible Week's Practice Gives Enthusiasm

The 1912 team meets Dean Academy at Franklin this afternoon in the second game on its schedule. About twenty men have been working hard every night at the oval under Coach Matters, and they are in fine shape.

1912 held Dean down to six points last year, in spite of the fact that the latter had an exceptionally heavy team. With practically the same men playing, the added experience of the sophomores, shown by the splendid work in holding the crack Waltham eleven to five points last Saturday, should turn the tables in their favor this year.

The result of today's game ought to furnish excellent material for a comparison of the sophomore and freshman elevens, as 1913 played Dean last Wednesday, winning by a score of 5-0. The teaems were very evenly matched, and the way 1912 shows up today should indicate the sort of contest to be looked for on Field Day between 1912 and 1913.

The following is the probable lineup:

| 1912 | | Dean |
|---|---|---|
| Robinson, l.e. | | r.e., Shaw |
| Whittlesey, l.t. | | r.t., Berry |
| Kebbon, l.g. | | r.g., McKenna |
| Swanson, c. | | c., Robbins |
| Kimball, r.g. | | l.g., Webster |
| Barnes, r.t. | | l.t., Woodward |
| Torrey, r.e. | | l.e., May |
| Eicher, q.b. | | q.b., Baffett |
| McCloskey, l.h. | | r.h., Jordan |
| Raymond, r.h. | | l.h, Chamberlain |
| Beale, f.b. | | f.b., Houston |

## ON WELLESLEY COURSE

### Hare and Hounds Run To-Day With Coach Kanaly

Around Lake Waban, at Wellesley, is the course of this afternoon's hare and hounds run. The train leaves Trinity Place at 2:09 P. M. A special car will be reserved for the benefiit of those going.

The Wellesley run each year brings out a large number, as it is usually considered the best of all the runs. The former course around Lake Waban will be taken and the men divided between the fast and slow squads. For the new men, the slow division will be a decided benefit, as they will not find the work too hard, even if out for the first time. In order to pace the men and observe their work, Coach Kanaly will run with the men. The round trip fare is thirty cents.

On the return from the run, there will be a dinner for the hare and hounds men at the Union at six. The speakers will probably be Major Briggs, Dr. Rockwell and F. H. Hunter 1902. The price of tickets is forty cents.

## MACLAURIN HONORED

At the inauguration of President Ernest L. Nichols as tenth president of Dartmouth College, the honorary degree of Doctor of Science was conferred upon President Maclaurin of the Institute. Honorary degrees of Doctor of Divinity and Doctor of Law were conferred upon seventeen other college presidents and the Governor of New Hampshire.

## MECH. ENG. SOCIETY DINNER ON TUESDAY

### Prominent Professors of This Department To Address Gathering

The Mechanical Engineering Society will hold its first dinner at the Union, Tuesday, Oct. 19, 1909, at 6:30 P. M. At this dinner a number of the prominent professors in the course will speak. The plans for the year will be discussed, and excursions to various points of engineering interest will be considered.

As the membership in the society is open to all men in the third and fourth years of Courses II and X, it is hoped that any men not already members and now eligible will make it a point to come. It is the purpose of the societey, in order that its benefits may be the greatest possible, to enroll all men who are eligible. A large number of members insures a larger attendance at its meetings, and this in turn makes it possible to have the best speakers, as they wish to be assured of a good audience. The speakers for this dinner are Professors Lanza, Miller, Haven and Hayward. It is expected that they will speak of the objects of the society, how they have been fulfilled and by making suggestions how they may be extended in the future.

The shingle design competition which was announced last Monday, will be discussed, and a few additional announcements will be made with reference to it.

All interested are welcome at the dinner, for which the tickets are 50 cents. As it is desired to know the number to be expected, all intending to be present are urged to get their tickets from the officers of the society as soon as possible.

## PROF. RUSSELL'S BOOK

### Written as Text Book On The Principles of Hydraulics

Prof. Russell's new book on hydraulics is written primarily as a text-book for students. The author believes that such a book should differ materially from a treatise and from a reference book designed for the practical engineer. The need for such a book, dealing primarily with the principles of the subject, has been long felt at the Institute and at other schools.

This book is based on Prof. Russell's earlier "Notes on Hydraulics," which have been in use for the last two years at the Institute. It contains more than twice the matter in the original book and has numerous problems at the end of each chapter. There is also a list of references to standard literature, so that students or engineers can further pursue the study of hydraulics.

The book is an octavo volume of 200 pages published by Henry Holt & Co., New York, and it is substantially bound in dark green buckram.

While written essentially for students, it should prove a value to engineers because of the compact arrangement and the references it contains.

A commission is coming to this country from the Chinese government, with purpose to purchase battleships and war supplies. The cost of rehabilitating her army and navy will approximate $200,000,000.

## SHOW MANAGEMENT READY FOR HARD WORK

### Dudley Clapp as General Manager Controls Subordinate Departments

"The best man for the place," the watchword of the Tech Show, has been fully lived up to in the appointment of Dudley Clapp 1910, to the position of general manager of Tech Show 1910. Ever since he entered the Institute Clapp has been connected with the Show, as assistant advertising manager, advertising manager, and as a writer of the largest number of lyrics composed by any one man in the Institute.

Among the best of his lyrics are: "One Eternal It," "The Conspirators," "Not the kind that Mother used to make," and "Every Little Shower is a Storm to You."

When Clapp took hold of the publicity department last year there was a decided lack of system. By dint of head work and careful thought he did a great deal toward broadening and systematizing this department. Now as general manager he has attained the highest honor awarded by the Show and has moreover, proved that he is thoroughly capable of filling the place of trust competantly.

H. C. Davis, Jr. 1911. is at the head of the publicity department of this year's Show and will see that it is kept before the public. Davis was also a member of last year's management in the capacity of asst. advertising manager.

(Continued on page 2.)

## 1913 AT SOMERVILLE

### Freshman Team Handicapped By Injuries To Men

Today at 3 o'clock the freshmen play Somerville High at Somerville. The coach could not give the line-up last night, and was afraid that a crippled team will enter the fiield. Owing to an injury to his hand, R. M. Freeman will not be able to play, and several other good men have been laid up by injuries.

The Somerville High team is fully as heavy as the freshmen team, and has shown up well, both in practice and in the games they have played.

## FIRST DINNER OF SOPHOMORE CLASS

### 1912 Will Banquet at Union Followed By Union Entertainment

Members of the sophomore class will be given another opportunity to display their class spirit upon the occasion of the annual dinner to be given October 22nd, at the Union. One of the striking features of the 1912 aggregation has been the unprecedented enthusiasm taken by the members in class affairs, and this event is expected to prove no exception to the rule, plans being laid for the largest sophomore dinner in the history of the State.

Circumstances seem to have combined to make the date (Oct. 22nd) a most propitious one. The committee has been particularly fortunate in obtaining some of the most popular and distinguished professors at the Institute to attend the banquet and lend cheer to the occasion. Among those present will be Dean Burton, Dr. Noyes, Secretary Merrill, Bursar Rand, Prof. Sedgwick, Major Wheeler and Mr. Blachstein. Furthermore, Oct. 22 marks the first of a series of entertainments to be given every Friday evening at the Union, and the members of the class will be given an opportunity to listen to an address by President Maclaurin in the reception rooms of the Union, at the close of the dinner.

Perhaps the star feature of the event will be the announcement of the 1912 class officers for the coming year. Elections this year will be exceedingly close and no small amount of interest in the outcome has been manifested by the student body. The results of the elections will first be made public at the class dinner, and this fact alone, is sufficient to insure a large attendance.

Tickets are being distributed by at least a dozen members of the class who report good sales at this early date, which lead the committee to believe that they have the co-operation of the class in making the dinner the finest affair of the season. The committee in charge is L. L. Downing, L. M. Huggins and E. H. Schell. H. D. Kemp will be temporary toastmaster.

## CHESS MEETING

Ten men attended the Chess Club meeting held last Friday. The following offiers were elected for the coming term: President, S. M. Schmidt 1911 (re-elected); vice-president, G. L. Mylchreest 1910; secretary-treasurer, S. C. Neff 1912; executive committee, S. E. Bates 1911, L. Rosenstein 1910, A. L. Myers 1911.

Plans will seen be made for holding matches, both among the members and with other schools.

**CALENDAR.**

Saturday, October 16.

2:09 P. M.—Hare and hounds leave Trinity Place for Wellesley.

1:00 P. M.—1913 polls close.

1:00 P. M.—1910 nominations close.

Sunday, October 17.

7:30 P. M.—Y. M. C. A. talk at Union.

Monday, October 18.

1:00 P. M.—1913 mass meeting in Huntington Hall.

4:15 P. M.—1913 relay trial (semi-final).

Tuesday, October 19.

4:15 P. M.—Banjo Club rehearsal, 33 Rogers.

6:30 P. M.—Mech. Eng. Society Dinner at Union.

# THE TECH.

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General Manager,
R. H. Ranger 1911

News Board.
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W. S. Seligman 1911....Athletic Editor
O. B. Denison 1911.....Exchange Editor
J. I. Murray 1912..Asst. Athletic Editor
G. M. Keith 1912, Asst. Exchange Editor
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J. Ahlers 1910....Asst. Society Editor

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| | |
|---|---|
| A. L. Fabens 1910 | N. McL. Sage 1912 |
| S. C. Bates 1911 | L. S. Walsh 1912 |
| E. B. Moore 1912 | K. N. Wildes 1912 |

| | |
|---|---|
| News Staff | R. M. Barton 1911 |
| E. W. Davis 1912 | S. C. Neff 1912 |
| W. J. Orchard 1911. | L. W. Baker 1912 |
| Business Staff | H. M. Merrill 1912 |
| W. D. Whitney 1912 | H. D. Kemp 1912 |

Saturday Issue,
A. L. Fabens 1910, Associate Editor.

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulation Manager.

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**Single Copies 1 Cent.**

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BOSTON, MASS., OCTOBER, 16, 1909.


The Tech announces the return of William J. Orchard 1911 to the News staff.

The practice of several firms in this vicinity of using the steps, rooms and halls of the Institute for the distribution of general advertising matter is rather a cheap way of advertising. Besides the fact that more attention would no doubt be paid to notices mailed to the students or by publication advertisements, which reach a majority of the students in a thoroughly businesslike way, this latter method gives neither advertisers nor the Institute a poor reputation in the eyes of the students or the public who come here, and who are imposed upon by this "depraved commercialism."

"Lack of spirit seems to be the distinguishing character of the 1913 class." This is the statement of Frank Kanaly. Neither in material nor spirit do the freshmen compare with 1912, as far as the coach is able to tell from the number of men who have come out. It is known that there are men in the class who have the ability to make the team if they would come out to try, and Frank Kanaly is wondering whether these men are just too lazy or are waiting to be coaxed.

The 1912 class has been showing up very well. The men come out regularly and work hard. Yesterday at least fifteen 1912 men were at the field practicing starts, 75 and 220-yard sprints. Last Monday was a lazy, disagreeable day, but nevertheless the sophomores weere out in good numbers, while freshmen were conspecuous by their absence.

The outlook for the cross-country this year is good. A squad of fifteen men usually shows up for work, and while Howland will be greatly missed, it is the opinion of the coach that a good all-round team will be developed. It is definitely known that Pennsylvania is far faster this year than last, and Syracuse, too, has been strengthened.

Duluth, Minn., has been struck by a blizzard from the northeast, accompanied by heavy precipitation of snow, sleet, and hail.

## SHOW MANAGERS

(Continued from page 1.)

I. W. Wilson 1911, asst. business manager of last year's Show, has been appointed to take care of the "thirty pounds of wampum" and is sure to do so.

Kenneth Greanleaf 1911, as stage manager will have charge of staging Tech Show 1910. Greenleaf has been connected with the Show since he has been at the Institute. In his freshman and sophomore years he was assistant stage manager. E. H. Schell, who was second assistant stage manager last year has been appointed first assistant this year.

## STUDENTS BUREAU

### Improvement In Employment By President's Assistant

Under the direction of the President's Assistant, the Technology Employment Bureau is being reorganized and made more effective than ever before. The purpose of this bureau is to help needy students to find for their spare hours employment that will help to pay their expenses at the Institute. At the same time, it offers to employers without charge, its services in securing students for part time employment. This makes available a most intelligent class of labor at very reasonable rates.

Until a year ago, this work was in the hands of the Dean, but at that time it was turned over to the President's Assistant. Since then it has developed rapidly, and this year is starting with an original system of registration, based on the experience of other college bureaus, and a registration larger than ever before. In addition, an assistant has been secured to canvass for employment, and as a result the bureau is in a better position than ever to serve both the students and employers. Work of all kinds is coming in rapidly, and a most successful year is expected. In fact, unless the registration is still further increased, the bureau will soon find itself in the position (unusual for college employment bureaus) of having more positions than it can fill.

## CURRENT EVENTS

In answer to the claim of Dr. Cook's guide, Mr. Edward Barrill, Dr. Cook declares that he can give absolute proof of his climb to the summit of Mount McKinley.

The University of Copenhagen was yesterday requested by the National Geographic Society to renounce its first claim to an examination of Dr. Cook's observations made during his search for the Pole.

Senator McCarren's illness took a turn for the worse yesterday afternoon. He made his will and a priest was summoned to administer the last rites.

Hall Caine, the author, suffered a severe attack of heart trouble during last night. His condition is such as to cause much anxiety.

A severe earthquake has been felt in Ecuador, but no casualties have been reported.

Santo Domingo is the scene of another revolution. The insurgents, led by General Andre Navarro, attacked Dajabon, a town near the frontier, but were repulsed by the government troops.


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# EXCHANGES

The new Williams scheme of financing athletics will be watched with interest this fall. The scheme is based on room rent. The managers of respective sports submit budgets of proposed expenses to the Athletic Association Council. The amount asked for this year was $11,300. The total room rent was $60,440. Thus, the proportionate tax for each student is 18.7 per cent. of his room rent. The tax is reduced in two cases only—one-fourth of the average subscription of $20 is made to scholarship men and also one-fourth to "W" men for each of the major sports of which he may happen to be a member. Men rooming in fraternity houses shall pay on the basis of room rent the preceding year. Men that can give satisfactory evidence that they are working their way through college will be askedc for no subscription.

The sophomore co-eds of Tufts College, following the precedent of their more strenous classmates, have issued a poster containing dire warnings to the freshmen.

President and fellows of Yale recently voted "to extend sincere thanks to Ogden Reid and Everard Thompson for their earnest and successful efforts to secure a swimming pool for the students of the university."

The captain of the Princeton soccer team is quoted as saying that all that is needed to make the team is "nerve, wind, a little brains and plenty of speed." Thought there was plenty of headwork in soccer.

# NOTICES.

### GENERAL

Reverend H. D. Gallandet will speak Sunday evening at the first Sunday meeting of the Y. M. C. A.

Students who wish to have returned to them the reports of Physical Laboratory work performed during 1908-09 should apply at the Physical Laboratory any afternoon. All reports not called for before Nov. 1, will be destroyed.
14-15-16 W. J. DRISKO.

GENERAL BIOLOGY.—Course XI, will meet on Fridays, 11-12, in 28 Pierce Building, instead of Tuesdays, 9-10.
11-12-13-14-15-16

LECTURE ON POLARIZED LIGHT.

A course of lectures on Polarized Light experimentally treated (No. 813 of the Subject List) by Professor Cross will be given in room 22 Walker, at 4 o'clock on successive Monday afternoons, beginning Oct. 25, should there be sufficient desire therefor. It is open to students of 3d, 4th and graduate years. No examination will be given.

Students desiring to take either or both of these courses should send their names to the registrar. 14-15-16-17-18

Students wishing to keep their laboratory notebooks in Building Stones, course I, section 3 and in Structural and Field Geology, course I, section 2, will find them on the lecture table in room 10 Eng. B, during the week ending Oct. 16. 12-13-14 -15-16
G. F. LAUGHLIN.

FRENCH III B, SECTION B.—Commencing October 23d, the Saturday recitation of this section (Mr. Dike, instructor) will be held from 8 to 9, otherwise as heretofore.

ITALIAN.—Commencing October 19th, the exercises in this subject will be held on Tuesdays and Thursdays, from 8 to 9—otherwise as heretofore.

There will be a meeting of the Walker Club in the Union on Monday at 1 o'clock sharp. Every member is urged to be present as this is the first meeting of the year and there are several matters to be discussed.
H. C. DAVIS, Jr., Sec. and Treas.

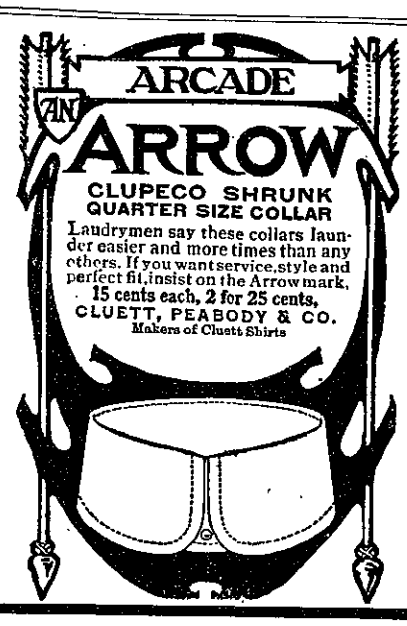
BIOLOGICAL SOCIETY.—First dinner will be held at Hotel Plaza on Thursday, 6:30 P. M., Oct. 21. Mr. Wm. M. Wheeler will give an illustrated talk on "Some Remarkable Instincts in Ants." Members and others interested are invited. Tickets, 75 cents.

FOUND.—The following articles have been found about the Institute and await claimants in the publication office of The Tech, in the Union. Each owner will be expected to pay 5 cents to cover the cost of this ad. The articles which are marked bear the following names:

V. W. Allene, J. Bach, J. L. Bangs 3d, David Benlow, A. C. Besosa, F. W. Caldwell, P. L. Caldwell, S. H. Corneell, E. W. Davis, A. B. de Aranjo, J. J. Devlin, H. C. Dunbar, D. P. Gaillard, L. G. Glasier, H. S. Gott, H. M. Hallett, R. L. Hayward, J. A. Herlehy, E. C. Holbrook, M. W. Hopkins, W. H. Jones, H. E. Kaufman, P. V. Kelly, H. F. Lehmann, P. Lieber, E. L. Macdonald, H. G. Manning, H. C. Manson, A. P. Morgan, B. Munch, J. I. Murray, C. P. Perry, J. H. Pratt, D. Ricker, A. Romero, B. T. Ross, W. J. Rountree, C. B. Rowley, J. C. Sanburn, S. H. Seelye, M. W. Shain, G. W. Sheldon, H. K. Smoot, S. S. Southgate, S. Steinberg, C. F. Springall, E. F. Stimpson, P. Tong, J. Wersberg, H. B. Young. There are also books marked "Portland High School," "Ambrose, D. A." and "G. J. C."

In addition there are the following unmarked articles:—Eleven books, one pair rubbers, one check book in Gloucester Life Deposit & Trust Co., one drawing board, three umbrellas, one K. & E. slide rule, four and a half pairs of gloves, one ring, one fountain pen, one cuff link, one seal fob, one seal button, one black enamel pin, and one foreign coin.

The owners of any of these articles are requested to call and identify same at once. Any articles not claimed within two weeks from the date of this notice will be disposed of.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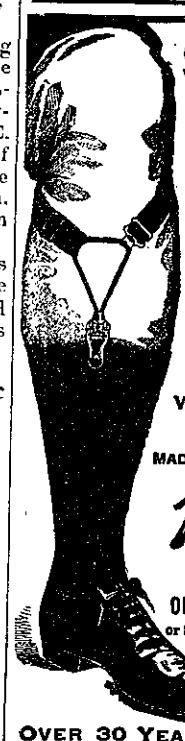


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NOTICE.

ADVISORY COUNCIL.—Meeting of Advisory Council on athletics will be held Thursday evening, Oct. 21. Undergraduates wishing to bring matters before the Council should present them in writing to manager of team whose interest they concern, or through undergraduate members of Advisory Council —Karl D. Fernstrom, P. Desmond White or J. Avery, Jr.

FRANK H. BRIGGS, Chairman.

GRINDS.—Any man who is willing to act as collector of grinds for Technique 1911, in his course or section, leave name at Cage for O. B. Denisen, grind editor.

LOST.—Jeanes Notes on Mechanics. Return to Tech office. 49

1910

1910.—Nomination papers for class officers will be received at the Cage until 1 o'clock Saturday, Oct. 16. 1909. 14-15-16

CLASS OF 1910.—Only seniors who have paid their junior year class dues will be allowed to hold class office or vote in the class election on Wednesday, Oct. 20. See Union bulletin board at once.

Payments received at the Cage window in the Union, Friday, from 1:30 to 2 and Saturday from 12:30 to 1.

Nominations received until one o'clock on Saturday, Oct. 16. Ballots ready Monday afternoon. 15-16

FOURTH YEAR.

Fourth year Dynamics of Machines will meet in room 21 Eng. B, on Saturdays instead of 20 Eng. B.

1911

1911.—All back dues of the junior year must be paid on or before Saturday, Oct. 16. No member of the class with unpaid dues will be allowed to either hold office or to vote in the coming election.

THIRD YEAR.

This is to certify that you, as an old Show member, have been unanimously elected to ride on the big Buzz-Wagon that will wend its happy and hilarious way out to the Field on the fifth day of November, to watch the freshmen and sophomores have their little annual tiff. There will be present on that festive occasion all old Show men that can be crowded into the biggest Buzz-Wagon procurable, some of them in costume, and all determined to sing and shout to the accompaniment of the cornet or two that will be aboard.

Be sure of a seat by presenting to H. C. Davis, advertising manager, the small amount of four bits or half a dollar to help defray necessary expenses. You will in turn receive a distinctively "Show" buttonhole tag entitling you to ride on the big noise on November 5.

The room assignment for 3rd year Steam Eng. Course X and XIII has been changed on Saturdays to room 20 Eng. B. 11-12-13-14-15-16

1912

1912.—Class dues can be paid at the Cage.

Sophomores who have not paid their dues before the issuing of election ballots may enclose one dollar bill with returned ballot. Ballot envelopes of delinquent members not containing dues will be rejected.

1913

1913.—Elections close at 4:00 P. M. today. Be sure to hand your ballot in at the Cage for the election committee.

SEMI-FINALS.—October 21st. Men reporting for practice at Tech Field should do so as near 4:30 P. M. as possible, as flag practice begins at once, requiring all candidates for team to be on track at same time.


# The Tech

**Offers Opportunities for Mutual Benefit In the Competitions for the Various Offices**

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**Those in charge of each of these departments can be found in THE TECH Office from 8:30 to 9:00 daily.**



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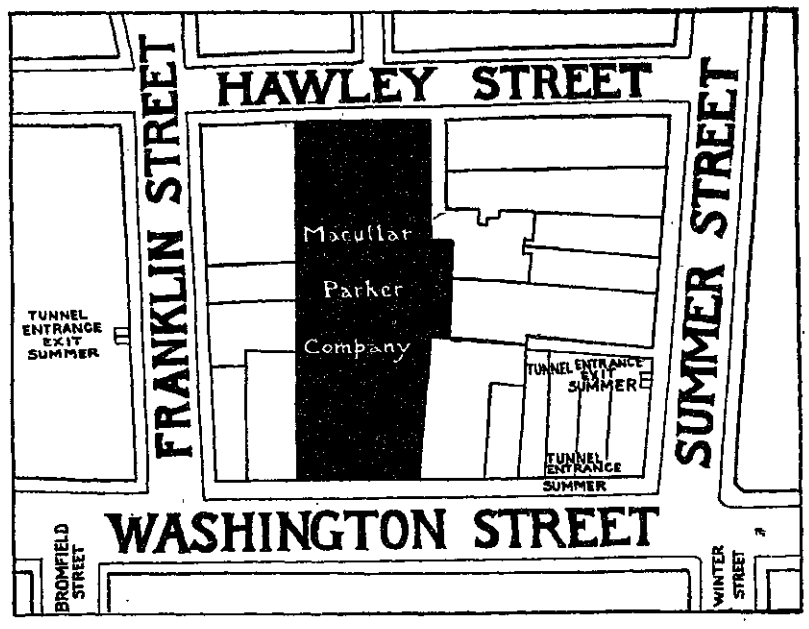


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